

## ABSTRACT OF THE DISCLOSURE

A servo signal inspecting apparatus to inspect a recorded state of a servo signal with a reproducing head with a smaller width than a width of a servo track is characterized by being equipped with a magnetic tape driving unit running a magnetic tape, a reproducing head inspecting a servo signal recorded on the magnetic tape, and a head controlling unit controlling the reproducing head so as to vibrate in a range of width of the servo track in a width direction of the magnetic tape.